FORM PTO-1390 (Modified) (REV. 2-2005) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

276992US6PCT

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

552897

INTERNATIONAL APPLICATION NO. PCT/JP04/06517

PCT/IB/304

References Cited (2)

PTO-1449

INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 7 May 2004 7 May 2003 earliest TITLE OF INVENTION FREQUENCY CONTROL APPARATUS, INFORMATION PROCESS APPARATUS AND PROGRAM APPLICANT(S) FOR DO/EO/US Takeshi SHIMOYAMA et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  $\boxtimes$ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3. × (9) and (24) indicated below. The US has been elected (Article 31). 4. 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. 🗆 is attached hereto (required only if not communicated by the International Bureau). b. 🛛 has been communicated by the International Bureau. c. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. a. 🗆 is attached hereto. b. 🗌 has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a.  $\square$ are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. C. have not been made; however, the time limit for making such amendments has NOT expired. d. 🛚 have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).  $\boxtimes$ 9. An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. A copy of the International Search Report (PCT/ISA/210). 12.  $\boxtimes$ Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. 15. A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification.  $\boxtimes$ 18 A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 20. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 21. 22. Express Mail Label No. 23.  $\boxtimes$ Other items or information: **Application Data Sheet Notice of Priority** 

Statement Regarding Declaration of Inventors

JC20 Rec d PCT/PTO 1 0 CT 2005

Approved for use through 3/31/2007, OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APROCATION	NO (ithneyn peo	27 CFR 1.5)	PCT/JP04/06517					ATTORNEY'S DOCKET NUMBER		
	23C01	9 (/						276992US6PCT		
The following fees are submitted:							C/	ALCULATIONS	PTO USE	
24. Basic national fee							\$	\$300.00		
25.  Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4). \$100  All other situations. \$200								\$200.00		
26. Search fee  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority								\$400.00 \$900.00		
\$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra Sheets Number of each additional 50 or RATE fraction thereof (round up to a whole										
- 100 =	0 /50 =	Traction there	TOIR	x	\$250.00	\$	\$0.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).										
CLAIMS NUMBER FILED NUMBER EXTRA RATE										
Total claims	30	- 20 =	10	х		\$50.00	\$	\$500.00		
Independent claims	3	- 3=	0	х		\$200.00	\$	\$0.00		
MULTIPLE DEPEN	IDENT CLAIMS (	(if applicable)		+		\$360.00	\$	\$0.00		
TOTAL OF ABOVE CALCULATIONS =							: s	\$1,400.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							s	\$0.00		
SUBTOTAL =							<b>\$</b>	\$1,400.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$	\$0.00		
TOTAL NATIONAL FEE =							\$	\$1,400.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +								\$0.00		
TOTAL FEES ENCLOSED =								\$1,400.00		
								nount to be	\$	
							An	nount to be	\$	
a. A check in the amount of \$ to cover the above fees is enclosed.										
b. Please charge my Deposit Account No. in the amount of to cover the above for A duplicate copy of this sheet is enclosed.									r the above fees.	
c.  The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0030 . A duplicate copy of this sheet is enclosed.										
d.  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b))										
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